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**Complete If Known**

<b>Application Number</b>	10/085,575
<b>Filing Date</b>	February 26, 2002
<b>First Named Inventor</b>	Robert Karl Goodman
<b>Group Art Unit</b>	2152
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	67008-037

Sheet	1	of	2
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Attorney Docket Number 67008-037

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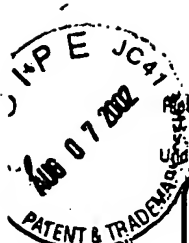
**Considered**

6/29/05

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language. <sup>7</sup> Translation is attached.

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PTO/SB/088 (08-00)

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U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

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### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cita No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
		<del>MACMARTIN, DOUGLAS G., DAVIS, MARK W., YOERKIE, JR., CHARLES A., WELSH, WILLIAM A., Helicopter Gear-Mesh ANC Concept Demonstration, United Technologies Research Center, East Hartford, CT and Sikorsky Aircraft Corporation, Stratford, CT.</del>	
ml		MILLOTT, THOMAS A., WELSH, WILLIAM A., YOERKIE, JR., CHARLES A., MACMARTIN, DOUGLAS G., DAVIS, MARK W., Flight Test of Active Gear-Mesh Noise Control on the S-76 Aircraft, United Technologies Research Center, East Hartford, CT and	
		(CONTINUED) ... Sikorsky Aircraft Corporation, Stratford, CT. Presented at the American Helicopter Society 54th Annual Forum, Washington, D.C., May 20-22, 1998, American Helicopter Society, Inc.	
ml		DAVIS, MARK W., Refinement and Evaluation of Helicopter Real-Time Self-Adaptive Active Vibration Controller Algorithms, NASA Contractor Report 3821, August 1984	

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/085,037
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		Examiner Name	
Sheet 1	of 1	Attorney Docket Number	67,008-037

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		U.S. Patent Application: "COMPUTATIONALLY EFFICIENT MEANS FOR OPTIMAL CONTROL WITH CONTROL CONSTRAINTS", Serial No. 10/083,774, filed 2/27/02. (Our File No. 67,008-038)
		U.S. Patent Application: "SYSTEM FOR COMPUTATIONALLY EFFICIENT ADAPTATION OF ACTIVE CONTROL OF SOUND OR VIBRATION", Serial No. 10/084,254, filed 2/27/02. (Our File No. 67,008-039)
		U.S. Patent Application: "ADAPTATION PERFORMANCE IMPROVEMENTS FOR ACTIVE CONTROL OF SOUND OR VIBRATION", Serial No. 10/803,949, filed 2/27/02 now Patent No. 6,772,074, issued 8/3/04. (Our File No. 67,008-040)
		U.S. Continuation Application: "ADAPTATION PERFORMANCE IMPROVEMENTS FOR ACTIVE CONTROL OF SOUND OR VIBRATION", Serial No. 10/786,686, filed 2/25/04 now Patent No. 6,856,920, issued 2/15/05. (Our File No. 67,008-083)
		U.S. Patent Application: "SYSTEM FOR COMPUTATIONALLY EFFICIENT ACTIVE CONTROL OF TONAL SOUND VIBRATION", Serial No. 10/083,773, filed 2/27/02. (Our File No. 67,008-041)

Examiner Signature		Date Considered	6/29/05
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